IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Daniel Murphy, et al

Serial Number:

10/785,280

Filed:

02/24/2004

Examiner:

Not Yet Assigned

Art Unit:

3711

Title:

À

Molding Processes and Apparatuses for Forming Golf Balls

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

[X] 1 Pursuant to 37 CFR 1.97(b)

[within 3 months of filing or prior to 1st Office Action]

[] 2 Certification Pursuant to 37 CFR 1.97(c)

[before Final Office Action or Allowance]

[] 3 Fee Payment Pursuant to 37 CFR 1.97(c)

[before Final Office Action or Allowance]

[] 4 Certification & Fee Payment Pursuant to 37 CFR 1.97(d)

[after mailing of Final Office Action or before issue fee payment]

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 & 1.98:

[X] 5 A list of documents on form PTO-1449 is enclosed herewith. The list includes all patents, publications or other information previously cited by or submitted to the Office in the prior application (10/305,682). In accordance with MPEP § 609, only copies of art not previously submitted need to be submitted. All of the documents listed were previously submitted or cited.

This paper is submitted in accordance with:

[X] 6 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]

CERTIFICATE OF MAILING (37 C.F.R. 1.8a) I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 13th day of

- [] 7 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier];
 - [] a. The required certification made in item 9 below;

or

- [] b. The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
- [] 8 37 CFR §1.97(d): [after mailing of Final Office Action and before issue fee payment]; and
 - [] a. The required Certification is stated in item 9 below and
 - [] b. The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
- [] 9 Certification
 - [] a. Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
 - [] b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
- [X] 10 Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to **Deposit Account No. 17-0150**.

Respectfully submitted,

Daniel Murphy, et al

(413) 322-2937

Customer No. 24492

By Michelle Bugbee, Reg. No. 42,370

Attorney for Applicant

The Top-Flite Golf Company

A wholly-owned subsidiary of Callaway Golf Company

425 Meadow Street, P. O. Box 901

Chicopee, MA 01021-0901

PTO/SB/08A (08-03) Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known Application Number 10/785.280 Filing Date 02/24/2004 First Named Inventor Daniel Murphy Art Unit 3711 Examiner Name Not Yet Assigned Attorney Docket Number | P-6216U5-D1

	,			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 1,693,315	11-27-1928	Penfold	
		^{US-} 3,177,280	04-06-1965	Ford, et al	
		us- 5,470,076	11-28-1995	Cadorniga	
		^{US-} 5,609,953	03-11-1997	Tamura	
		^{US-} 5,782,702	07-21-1998	Yamagishi, et al	
		us- 5,782,703	07-21-1998	Yamagishi, et al	
		US- 5,836,834	11-17-1998	Matsuani, et al	
		us- 5,882,567	03-16-1999	Cavallaro, et al	
= -		us- 5,947,844	09-07-1999	Shimosaka, et al	
		^{US-} 6,229,550	05-08-2001	Gloudemans, et al	
		^{US-} 6,290,614	09-18-2001	Kennedy, III, et al	
		^{US-} 6,302,808	10-16-2001	Dalton, et al	
		^{US-} 6,368,238	04-09-2002	Kasashima, et al	
		us- 6,379,138	04-30-2002	Puniello, et al	
		us- 2002/0016435	02-07-2002	Simonutti, et al	
		us- 2002/0037335	03-28-2002	Ogg, et al	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁵				
		JP2000271250	10-03-2000	Yamagishi, et al						
						1				

Examiner	Date	-
Signature	Considered	
. •		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.